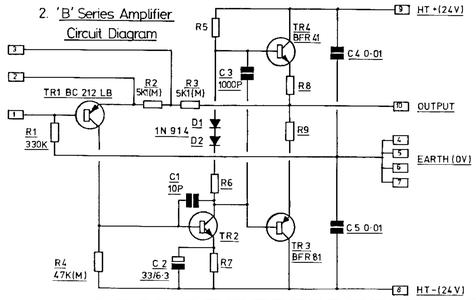
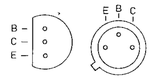
MIC I/P (RED) 1 (BLUE) 2
LINE I/P (RED) 3 (BLUE) 4
LINE 2 I/P (RED) 5 (BLUE) 6
SOUTTER TYPE (3552) 221B
WAFER 1 REAR
WAFER 3 REAR
WAFER 1 FRONT
WAFER 2 FRONT
BALANCING CAPACITOR A/S (NOT)
FINE GAIN (±2.5dB) 10K LIN
H.F. SHELF. (25K LIN)
B2 HF(A)
B2 HF(B)
MID. 25K LIN
B3MID(A)
B3MID(B)
C14 - 22nF MID INDICATOR
'LINK FOR LOW Z'
+22V (STAB)
E(ON) (19.20.21.22.7.)
1 INS GO 11
2E INS RET. 12
LINE SWITCH 10
'Y' 8
'X' 9
PH REV.
INPUT SENSITIVITY.
dB
MIC
LINE
B1GN(A) (WAFERS 2 REAR & 1 FRONT)
B1GN(B) (WAFERS 3 FRONT & 4 REAR)
TO MIC O/P
B1LF(A)
B1LF(B)
L.F. SHELF.
L.F. FILTER.
B3FL WAFER(1)A.
B3FL WAFER(1)B
B3FL WAFER(2)A
B3FL WAFER(2)B
HF. FILTER.
EQ.
TO L.F. SHELF I/P.
LAMP SUPPLY
ZB3B/P
ZB3A/N
DC+(24V)
DC-(24V)
E(ON)
E(OV)
OUTPUT
-22V (STAB)

## 2. 'B' Series Amplifier Circuit Diagram




| SUB AMP TYPE | STATIC CURRENT | R5 | R6 | R7 | R8 R9 | TR 2 | MIN LOAD |
|---|---|---|---|---|---|---|---|
| B 202 | 2mA | 47K | 1K2 | 4K7 | 150 | BC182 LB | 5K |
| B 205 | 5mA | 22K | 750 | 2K2 | 68 | BC182 LB | 1K5 |
| B 210 | 10mA | 10K | 220 | 1K | 33 | 2N 930 | 600 |

Coding of the two transistor types




| | | | |
|---|---|---|---|
| DESIGN | G.M.TOWNSEND | CIRCUIT DIAGRAM 'L' SERIES I/P - EQ MODULE TYPE PO1061. | 1061-20 |
| DATE | 24 JUNE 76. | | |
| | | | |
| ISSUE | 3 | CALREC AUDIO LIMITED | |
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